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Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

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Sheet 1

of 3

**Complete if Known**

Application Number	10/540,852
Filing Date	June 27, 2005
First Named Inventor	Kenji OKAJIMA
Group Art Unit	
Examiner Name	
Attorney Docket Number	OKAJIMA

**U.S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
[Signature]	AA	US-4,775,624	10-04-1988	Bang et al	
	AB	US-5,147,638	09-15-1992	Esmon et al	
		US-			
		US-			
		US-			

**FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	† <sup>6</sup>
		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)				
[Signature]	AC	JP 61-205487	09-11-1986	Eli Lilly and Company		
	AD	EP 0 266 190 A2	05-04-1988	ZymoGenetics Inc.		
	AE	JP 64-85084	03-30-1989	ZymoGenetics Inc.		
	AF	WO 95/34319 A1	12-21-1995	Genentech, Inc.		
	AG	JP 10-501813	02-17-1998	Genentech, Inc.		

**OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	† <sup>2</sup>
[Signature]	AH	AOKI et al, "A comparative double-blind randomized trial of activated protein C and unfractionated heparin in the treatment of disseminated intravascular coagulation", <u>Int J Hematol</u> 75(5):540-547 (2002)	
	AI	BAJZAR et al, "The profibrinolytic effect of activated protein C in clots formed from plasma is TAFI-dependent", <u>Blood</u> 88(6):2093-2100 (1996)	
	AJ	BERNARD et al, "Efficacy and safety of recombinant human activated protein C for severe sepsis", <u>N Engl J Med</u> 344(10):699-709 (2001)	

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# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 2

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	AK	COMP et al, "Determination of functional levels of protein C, an antithrombotic protein, using thrombin-thrombomodulin complex", <u>Blood</u> 63(1):15-21 (1984)	
	AL	GLASSMAN et al, "Thrombosis and coagulation abnormalities associated with cancer", <u>Ann Clin Lab Sci</u> 24(1):1-5 (1994)	
	AM	HALKIN et al, "Reduction of mortality in general medical in-patients by low-dose heparin prophylaxis", <u>Ann InternMed</u> 96(5):561-565 (1982)	
	AN	IKEDA Y, "Atarashii Kokessen 'yaku Kakuron' Kogyokoyaku (2) Kasseika Protein C", <u>Iyaku Journal</u> 35(4):1061-1066 (1999)	
	AO	JOYCE et al, "Disseminated Intravascular Coagulation in Severe Sepsis Patients Treated with Recombinant Human Activated Protein C, a Retrospective Subgroup Analysis from the PROWESS Trial", <u>Blood</u> 98(11):445a, 43 <sup>rd</sup> Annual Meeting Program Abstracts, #1866 (2001)	
	AP	KATSUURA Y, "Kokessen 'yaku no Genjo to Shin 'yaku Kaihatsu Kasseika Protein C no Kokessen Sayo", <u>Folia Pharmacologica Japonica</u> 116(5):290-297 (2000)	
	AQ	KINGSTON et al, "Peri-operative heparin: a possible adjuvant to surgery in colo-rectal cancer", <u>Int J Colorect Dis</u> 8(2):111-115 (1993)	
	AR	KISIEL et al, "Anticoagulant properties of bovine plasma protein C following activation by thrombin", <u>Biochemistry</u> 16(26):5824-5831 (1977)	
	AS	KISIEL W, "Human plasma protein C: isolation, characterization, and mechanism of activation by alpha-thrombin", <u>J Clin Invest</u> 64(3):761-769 (1979)	
	AT	KOHANNA et al, "Effect of perioperative low-dose heparin administration on the course of colon cancer", <u>Surgery</u> 93(3):433-438 (1983)	
	AU	LACAPRA et al, "The use of thrombus precursor protein, D-dimer, prothrombin fragment 1.2, and thrombin antithrombin in the exclusion of proximal deep vein thrombosis and pulmonary embolism", <u>Blood Coagul Fibrinolysis</u> 11(4):371-377 (2000)	
	AV	LEBEAU et al, "Subcutaneous heparin treatment increases survival in small cell lung cancer", <u>Cancer</u> 74(1):38-45 (1994)	

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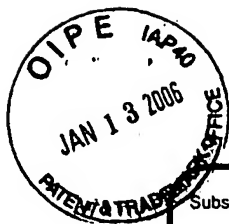


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AW	AX	LORETO et al, "Coagulation and cancer: implications for diagnosis and management", <u>Patho Oncol Res</u> 6(4):301-312 (2000)	
	AX	MITATE et al, "Kessensho no Rinsho-Ekigaku to Byotai DIC-Byotai no Tayosei", <u>Medicina</u> 37(5):735-737 (2000)	
	AY	MURAKAMI et al, "Activated protein C prevents LPS-induced pulmonary vascular injury by inhibiting cytokine production", <u>Am J Physiol</u> 272(2 Pt 1):L197-L202 (1997)	
	AZ	REZAI A, "Vitronectin functions as a cofactor for rapid inhibition of activated protein C by plasminogen activator inhibitor-1. Implications for the mechanism of profibrinolytic action of activated protein C", <u>J Biol Chem</u> 276(19):15567-15570 (2001)	
	BA	SAKATA et al, "Activated protein C stimulates the fibrinolytic activity of cultured endothelial cells and decreases antiactivator activity", <u>Proc Natl Acad Sci USA</u> 82(4):1121-1125 (1985)	
	BB	SCATES S, "Diagnosis and treatment of cancer-related thrombosis", <u>Semin Thromb Hemost</u> 18(4):373-379 (1992)	
	BC	SUTHERLAND et al, "Thromboembolic complications of cancer: epidemiology, pathogenesis, diagnosis, and treatment", <u>Am J Hematol</u> 72(1):43-52 (2003)	
	BD	SUZUKI et al, "Inactivation of human coagulation factor V by activated protein C", <u>J Biol Chem</u> 258(3):1914-1920 (1983)	
	BE	TAYLOR et al, "Protein C prevents the coagulopathic and lethal effects of Escherichia coli infusion in the baboon", <u>J Clin Invest</u> 79(3):918-925 (1987)	
	BF	ZACHARSKI L, "Basis for selection of anticoagulant drugs for therapeutic trials in human malignancy", <u>Haemostasis</u> 16(3-4):300-320 (1986)	
BG	ZACHARSKI L, "Heparin and cancer", <u>Thromb Haemost</u> 80(1):10-23 (1998)		
BH	The Welfare Ministry, Research team for specified diseases, coagulopathy, Report in 1987 p.37-41 (1988)		

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